

002080" 8847E960

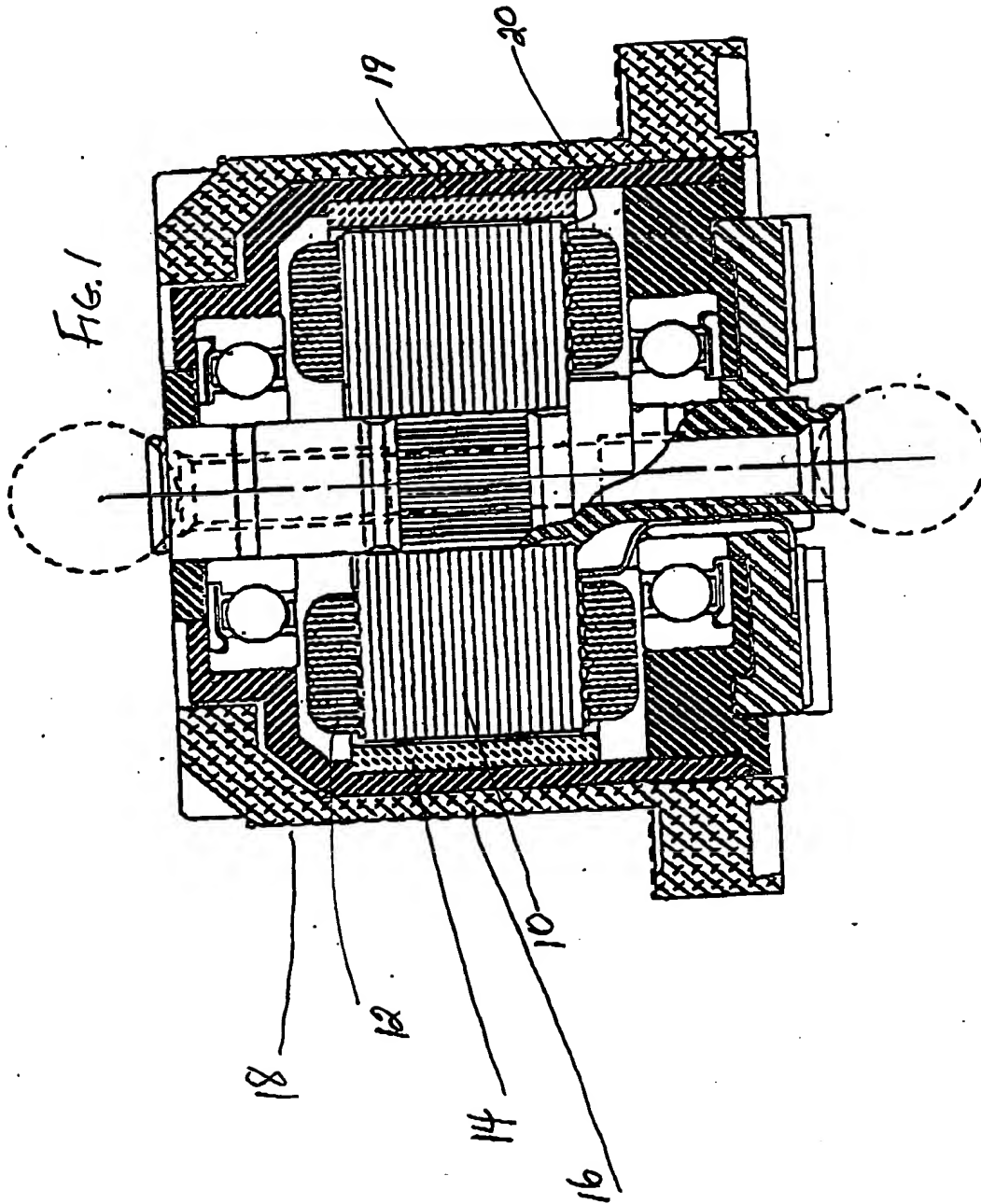
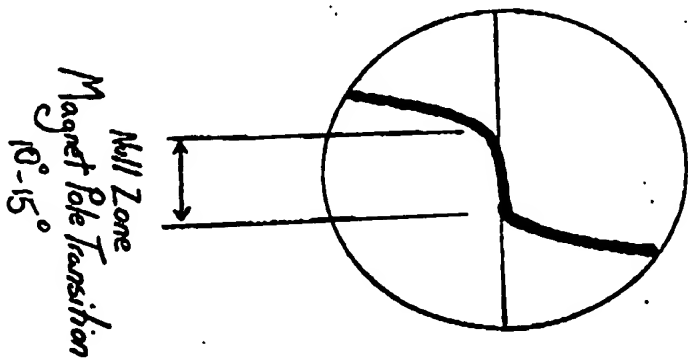
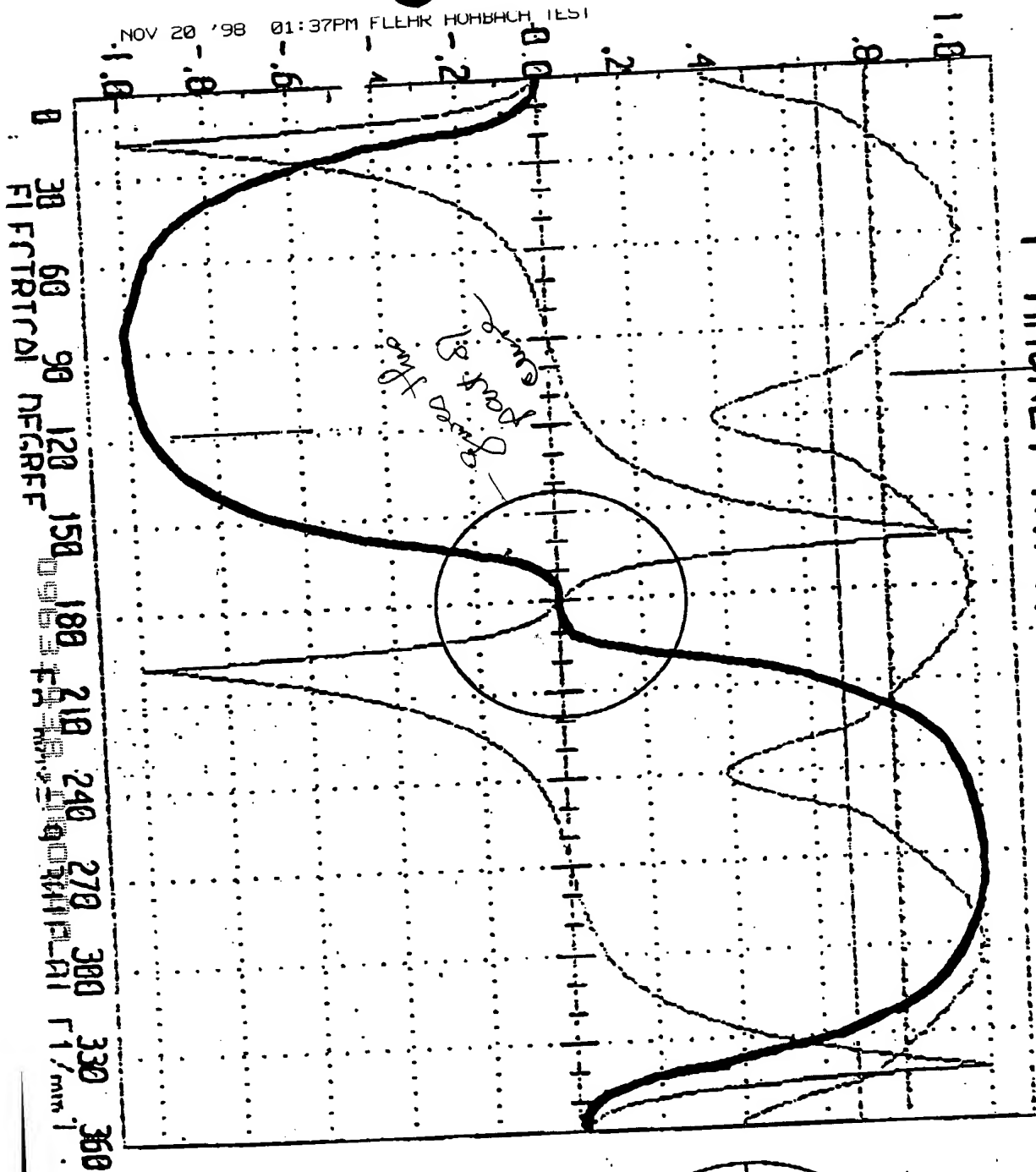


Figure 2A

P-MAGNET M.M.F. - AIRGAP

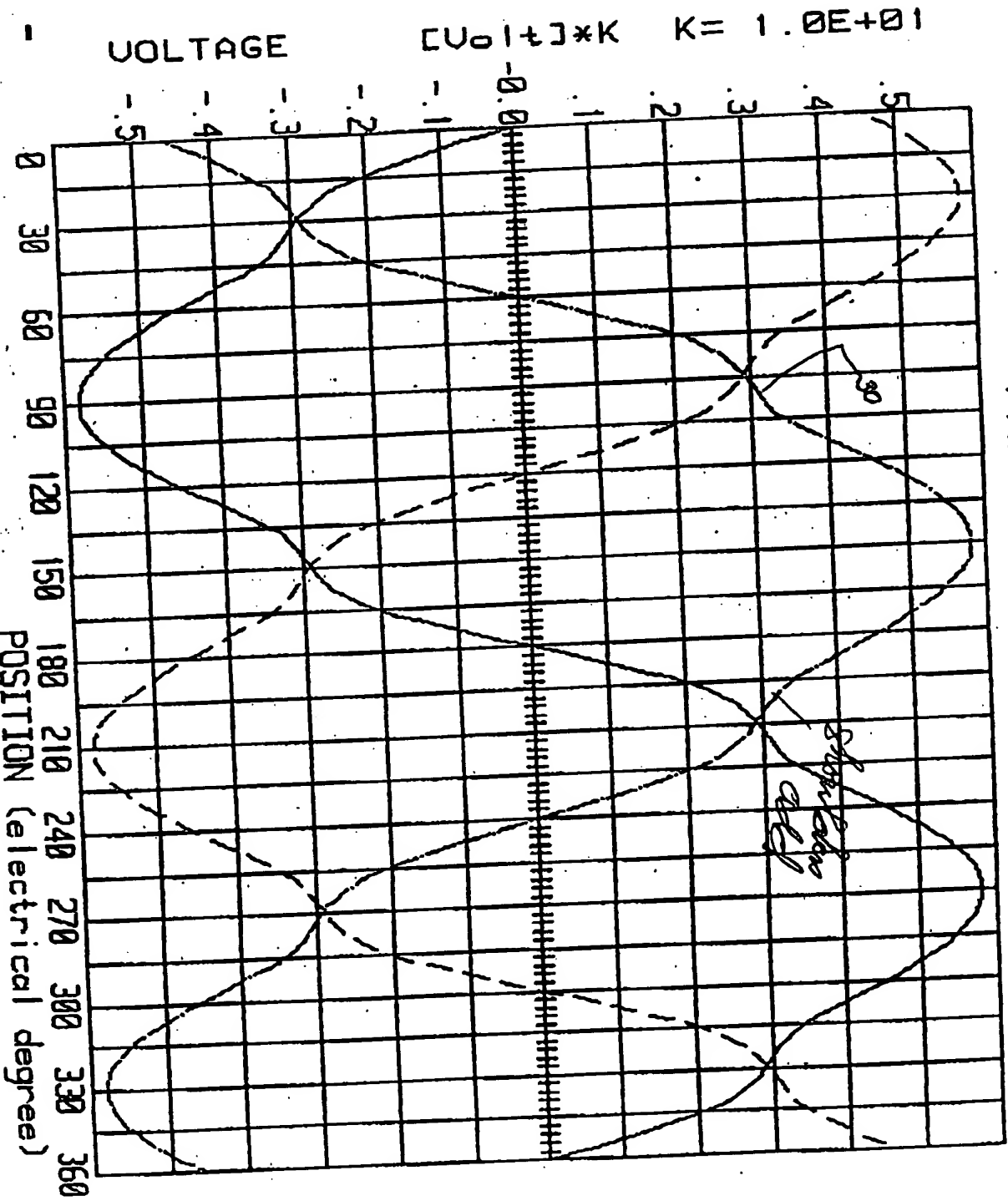


NOV 20 '98 01:37PM FLEHR HOBACH TEST

30 60 90 120 150 180 210 240 270 300 330 360
ELECTRICAL MEASURE

PHASE BACK E.M.F.

Figure 2B



Currents: 0.000 .350 -.350

090631438 .080200

TWO PHASES BACK E.M.F.

Figure 3

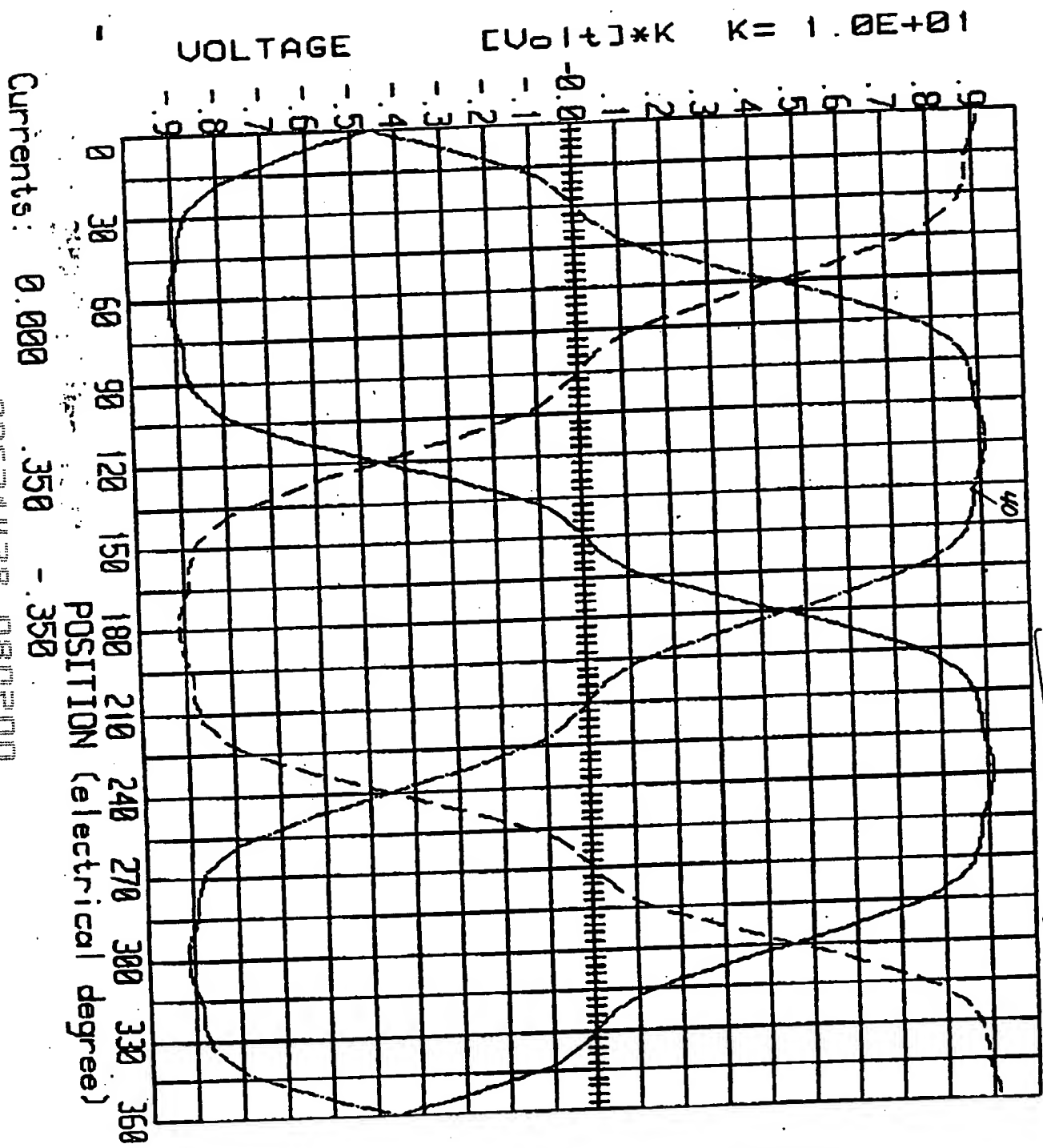
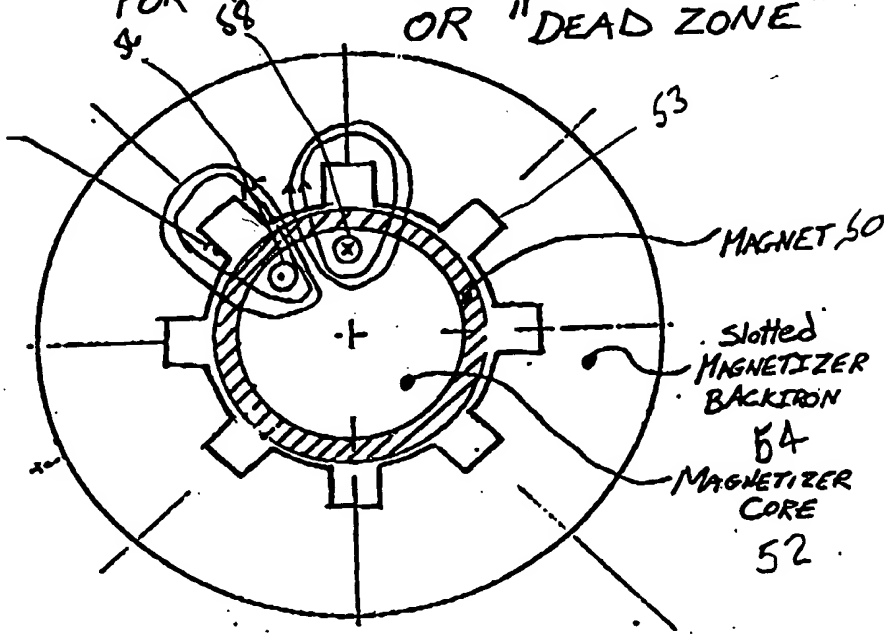


Figure 4A

CUDA LP
25 Oct 93

MAGNETIZER DESIGN
FOR WIDE TRANSITION
OR "DEAD ZONE"



002000-8847960

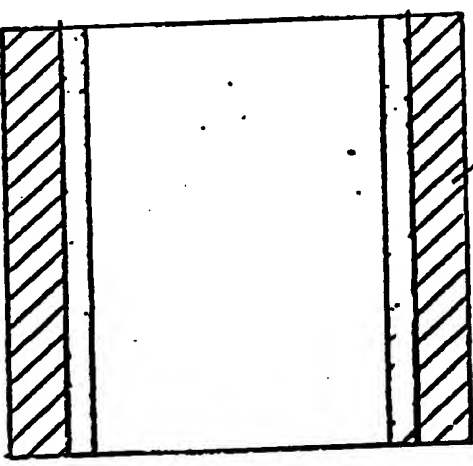
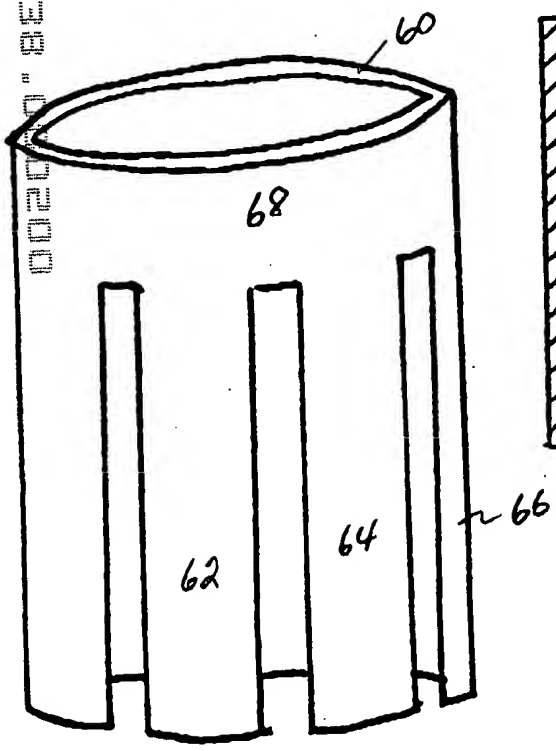


FIG 4B

Figure 5

FIG 6

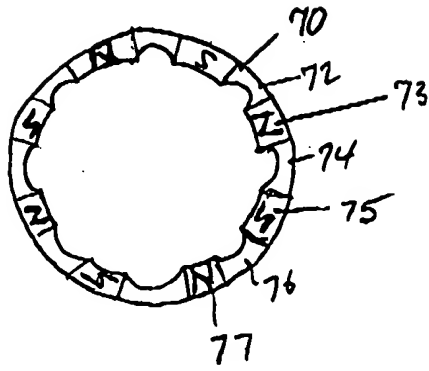
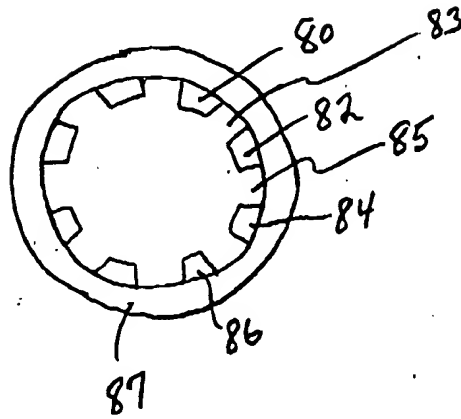


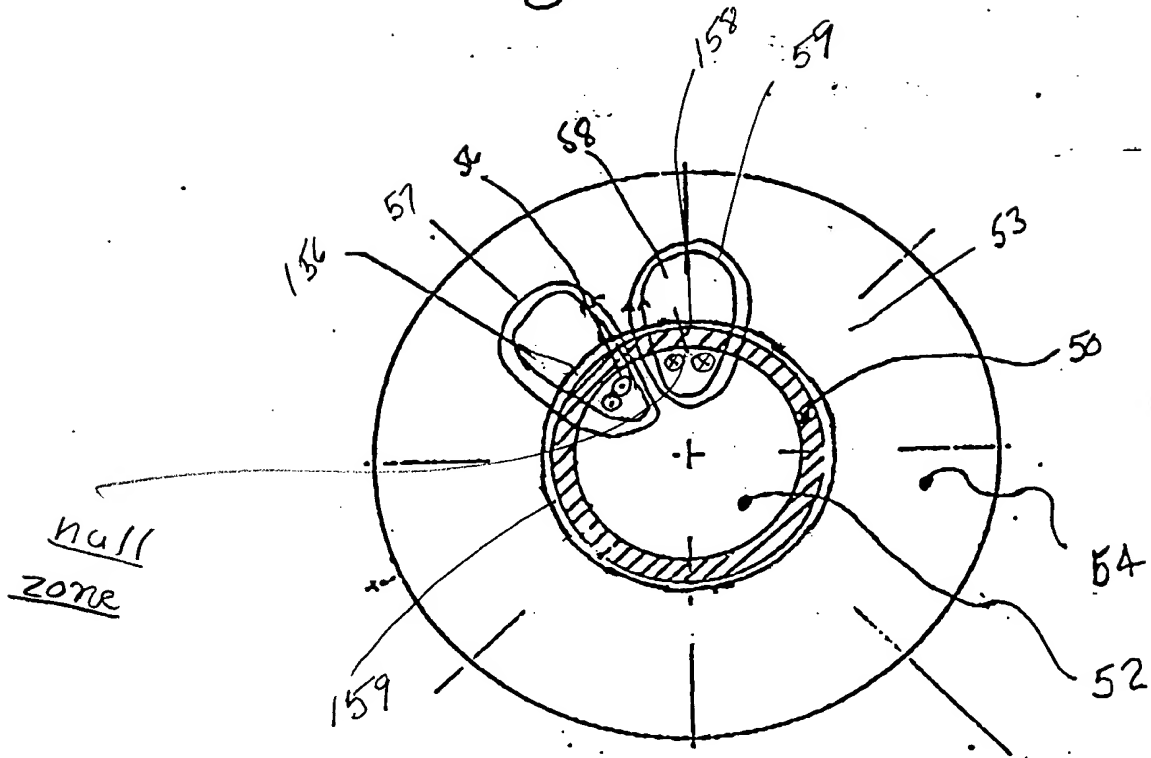
FIG. 7



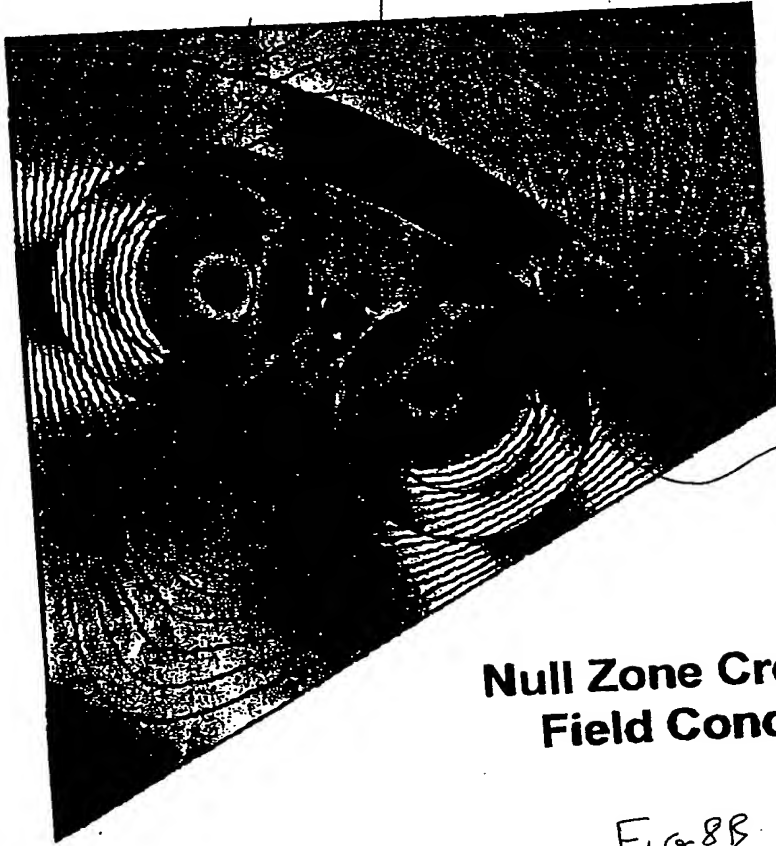
002080" 8E4E960

002080" 8E4E960

Figure 8A



58



59

**Null Zone Creation by Opposing
Field Conductor Placement**

FIG 8B

09631438.080200